



Renesas Electronics America



Part Number:PS2561AL-1-F3-H-A

Manufacturer/Brand:Renesas Electronics America

Product description:OPTOISOLATOR 5KV TRANS 4SMD

Datasheets: PS2561AL-1-F3-H-A.pdf

RoHs Status: Lead free / RoHS Compliant

Stock Condition:594689 pcs stock

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PS2561AL-1-F3-H-A

PART NUMBER	PS2561AL-1-F3-H-A
MANUFACTURER	Renesas Electronics America
DESCRIPTION	OPTOISOLATOR 5KV TRANS 4SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	594689 pcs
DATA SHEET	 PS2561AL-1-F3-H-A.pdf
VOLTAGE - OUTPUT (MAX)	70V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
VCE SATURATION (MAX)	300mV
TURN ON / TURN OFF TIME (TYP)	-
SUPPLIER DEVICE PACKAGE	4-SMD
SERIES	NEPOC
RISE / FALL TIME (TYP)	3µs, 5µs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-SMD, Gull Wing
OUTPUT TYPE	Transistor
OTHER NAMES	559-1274-2
OPERATING TEMPERATURE	-55°C ~ 100°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 5000Vrms 1 Channel 4-SMD
CURRENT TRANSFER RATIO (MIN)	80% @ 5mA
CURRENT TRANSFER RATIO (MAX)	160% @ 5mA
CURRENT - OUTPUT / CHANNEL	30mA
CURRENT - DC FORWARD (IF) (MAX)	30mA

Related Tags

Renesas Electronics America PS2561AL-1-F3-H-A	PS2561AL-1-F3-H-A Distributor	PS2561AL-1-F3-H-A Supplier
PS2561AL-1-F3-H-A Price	PS2561AL-1-F3-H-A Pictures	PS2561AL-1-F3-H-A Image
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Renesas Electronics America PS2561AL-1-F3-H-A	Renesas Technology Corp PS2561AL-1-F3-H-A	Renesas PS2561AL-1-F3-H-A

Related Products

 PS2561AL-1-F3-L-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 507289 pcs RFQ	 PS2561AL-1-F3-M-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 2784 pcs RFQ
 PS2561AL-1-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 162597 pcs RFQ	 PS2561AL-1-F3-Q-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 4376 pcs RFQ
 PS2561AL-1-F3-W-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 483778 pcs RFQ	 PS2561AL-1-F3-H-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 5744 pcs RFQ
 PS2561AL-1-E3-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 4244 pcs RFQ	 PS2561AL-1-F3-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 534867 pcs RFQ
 PS2561A-1-W-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: 490367 pcs RFQ	 PS2561AL-1-F3-L-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 5739 pcs RFQ
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